

FIG. 2 is a schematic diagram of a system 200. The system 200 includes a base 235, a first platform 210, a second platform 220, a third platform 230, and a fourth platform 240. The first platform 210 is positioned above the base 235 and is connected to the base 235 by a vertical support 255. The second platform 220 is positioned to the right of the first platform 210 and is connected to the first platform 210 by a horizontal support 225. The third platform 230 is positioned above the first platform 210 and is connected to the first platform 210 by a vertical support 255. The fourth platform 240 is positioned above the second platform 220 and is connected to the second platform 220 by a vertical support 255. The system 200 is connected to a power source 200 by a cable 200.

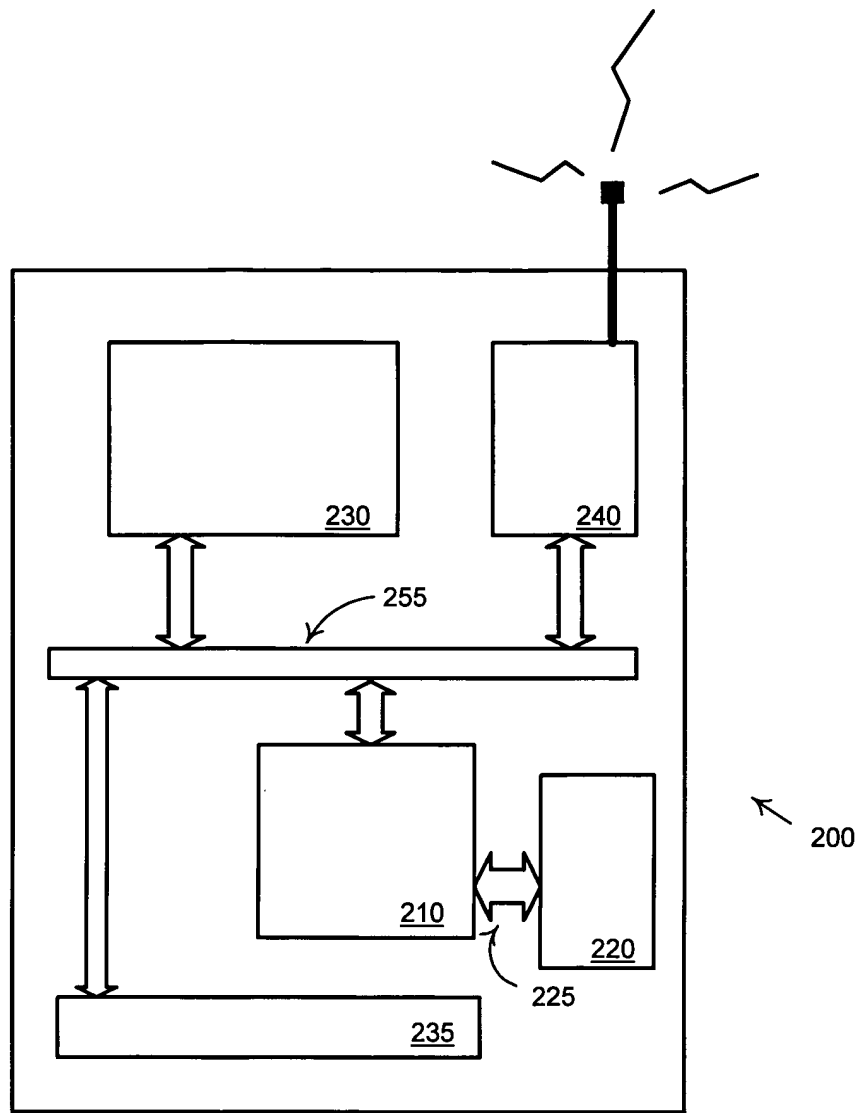


Fig. 2

FIG. 3 is a block diagram of a system 300, which includes a processor 310, a memory 320, a storage device 330, and a network interface 340. The processor 310 is connected to the memory 320, the storage device 330, and the network interface 340. The storage device 330 is connected to the memory 320. The network interface 340 is connected to a network 350. The system 300 is also connected to a power source 360. The system 300 is shown in a perspective view.

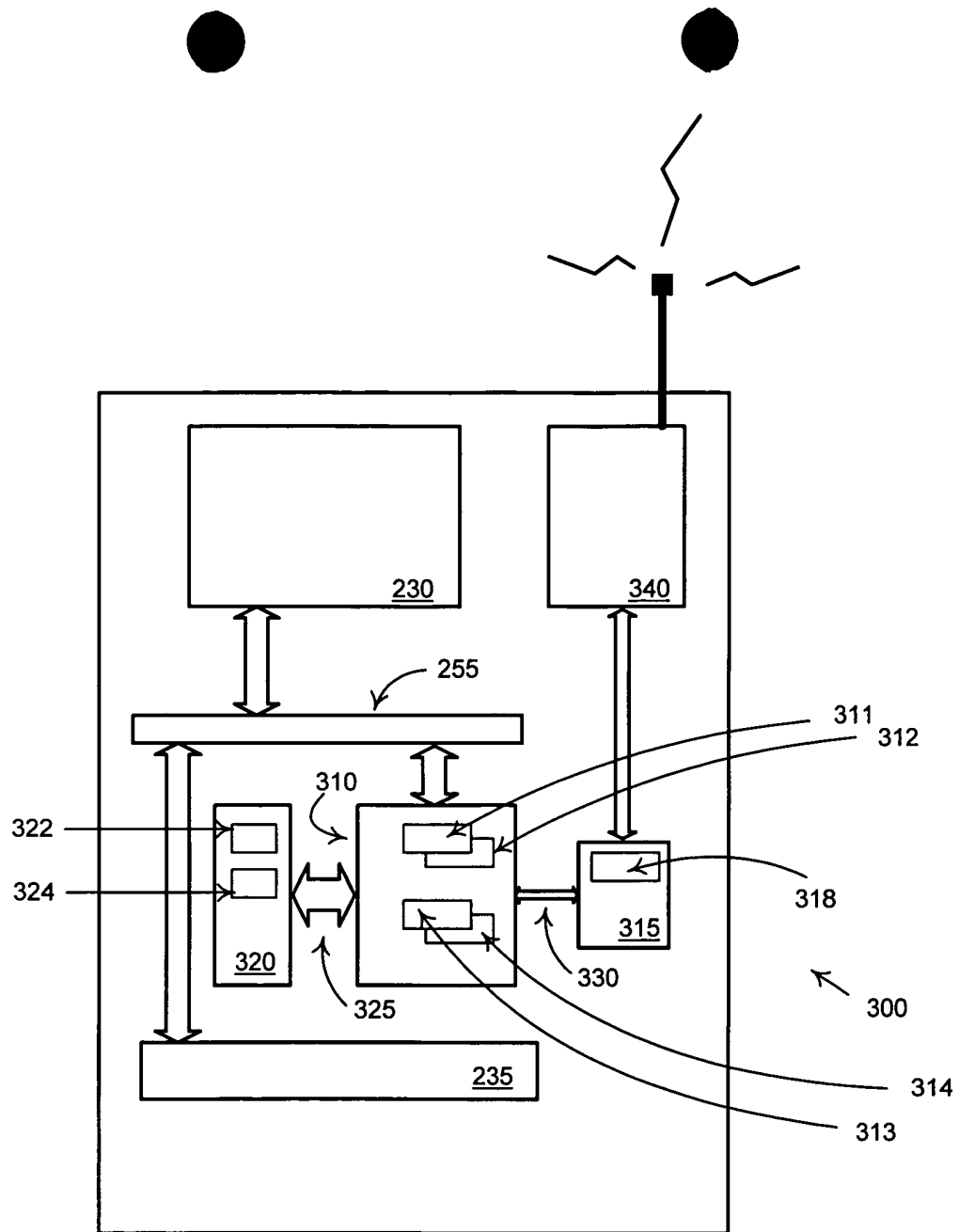


Fig. 3

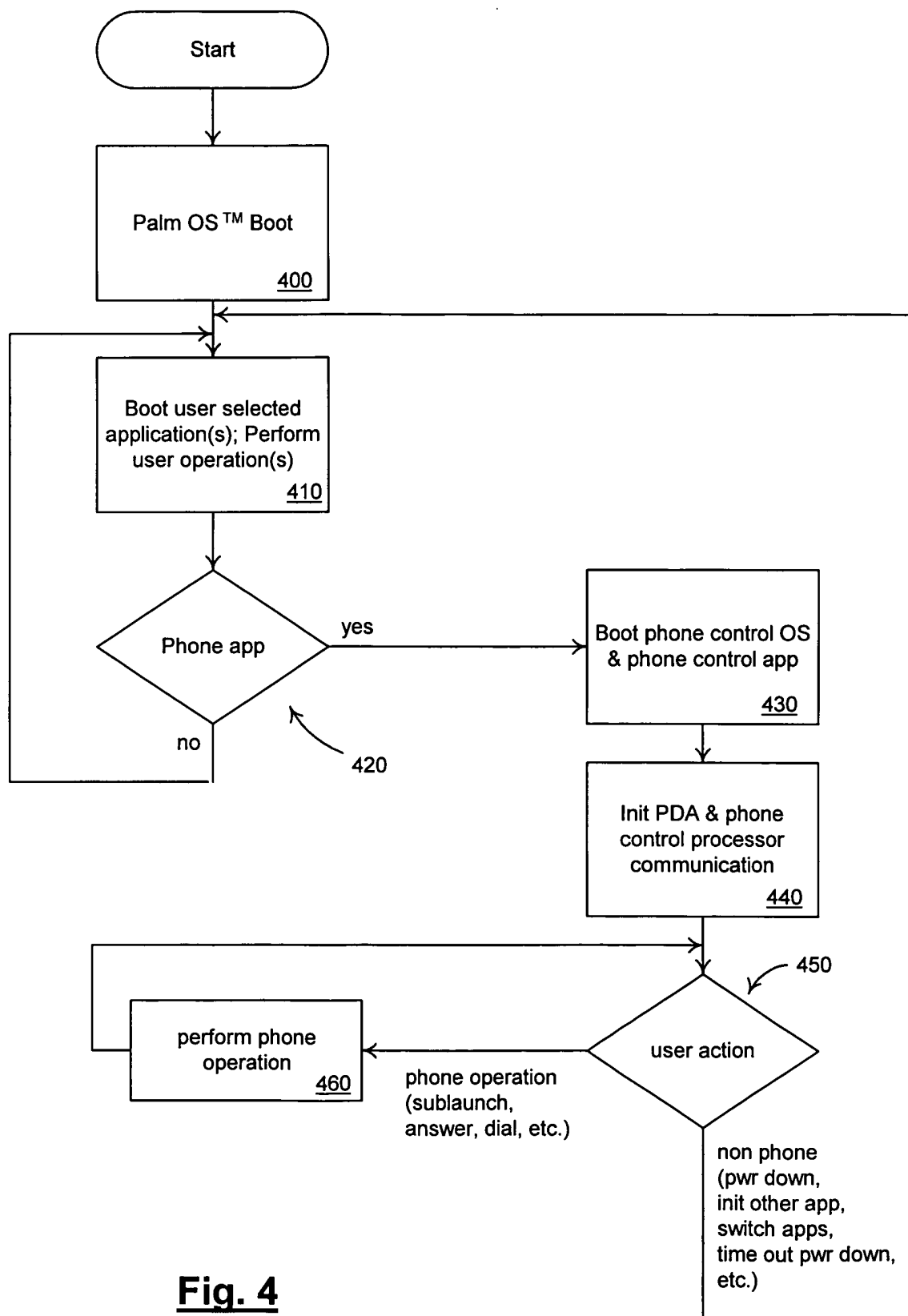


Fig. 4

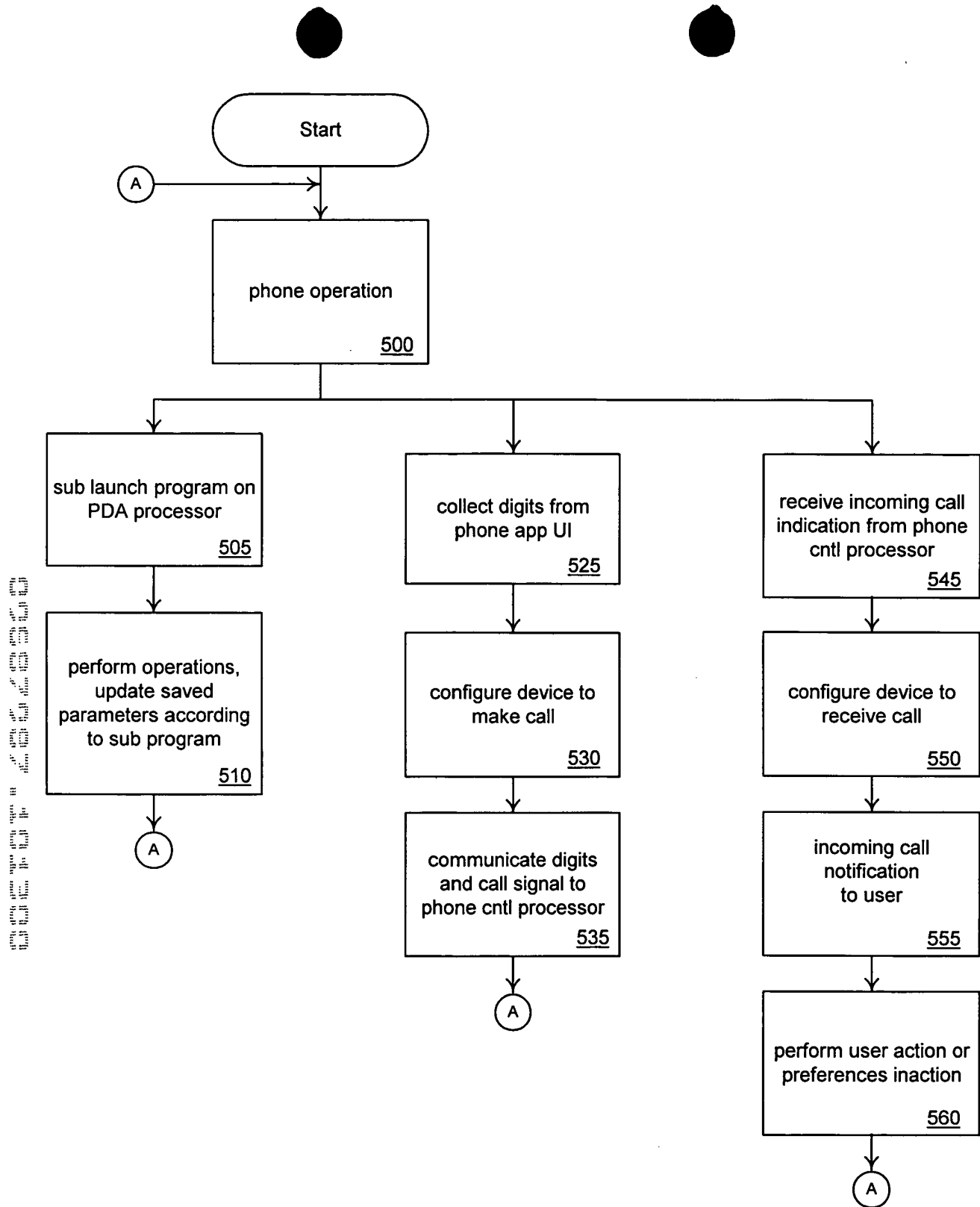


Fig. 5

FIG. 6 is a flowchart illustrating the operation of a phone control processor 600. The process begins at a Start node, leading to the phone control processor operation 600. This operation branches into five parallel paths: 1) receive configuration signal 605, leading to configure phone hardware for call 610; 2) receive answer or make call signal 615, leading to connect call 620; 3) receive hang-up signal 625, leading to disconnect call 630; 4) collect digits from phone application UI 635, leading to program phone radio to make call 640, which then leads to administer call 645; 5) receive incoming call indication from network 650, leading to configure device to receive call 655, then to send incoming call notification to phone application UI 660, and finally to a decision diamond 670 (user action or call dropped). If the answer is 'yes', the process ends at node A. If 'no', it loops back to the notification step 660.

Start

A

phone cntl processor
operation
600

receive
configuration
signal
605

configure
phone hardware
for call
610

A

receive
answer or
make call
signal
615

connect call
620

A

receive
hang-up
signal
625

disconnect
call
630

A

collect digits
from phone
application UI
635

program phone
radio
to make call
640

administer call
645

A

receive
incoming
call indication
from network
650

configure
device to
receive call
655

send incoming
call notification
to phone
application UI
660

user action or
call dropped
670

no

yes

A

Fig. 6

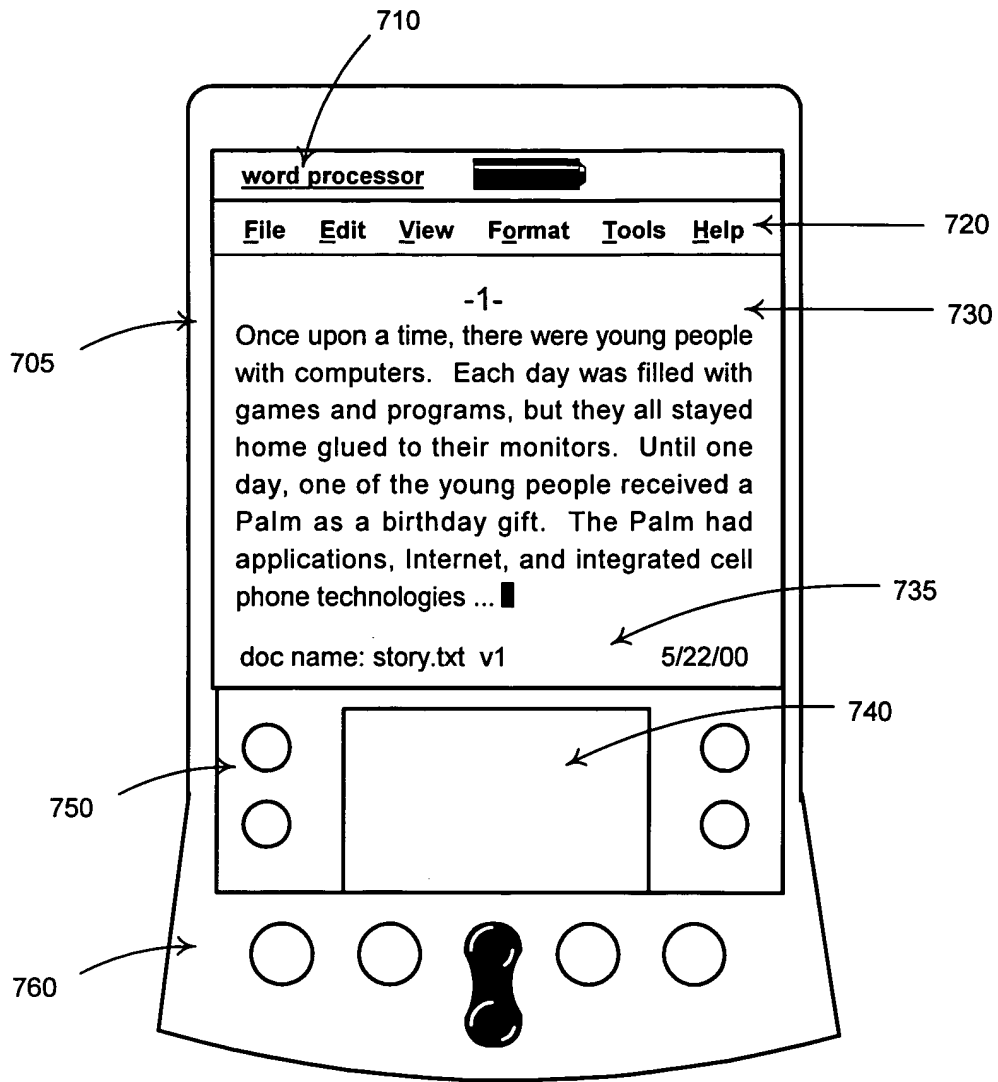


FIG. 7

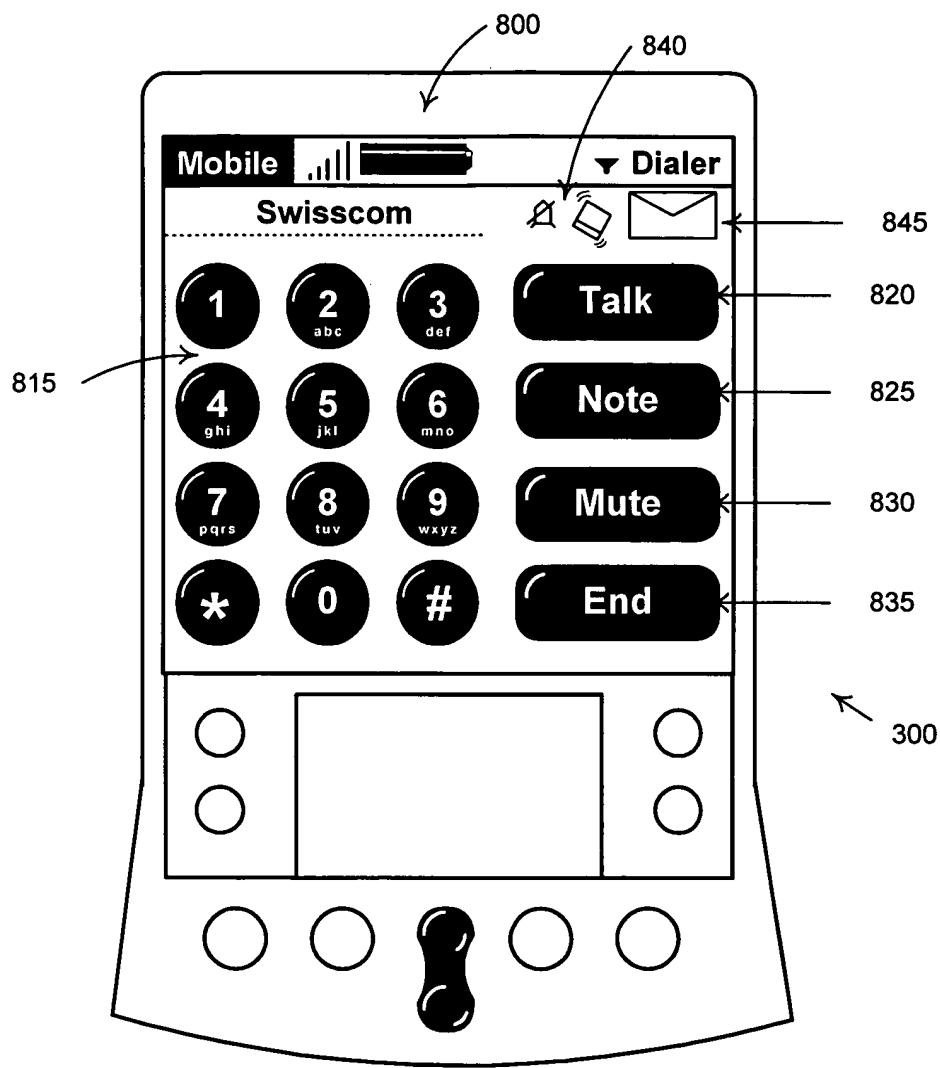


FIG. 8